

Module Code	Module Name	Prerequisite /Co - requisite (if any)	CREDITS	Modality
YEAR 4 (semester 1)				
PRJ4020	Major Project	RES3024 Computing Research Methods	3	F2F online
CIS4001	Technology Entrepreneurship Project	CIS2002 Technology Business Acceleration	3	Hybrid
CIS4002	Business Process Management	MAN3001 Management and Organisation	3	Hybrid
CITXXXX	<i>IS Elective / Internship</i>		3	
CIS3001	Auditing for Information Systems Professionals	CIT4024 Information Technology Project Management	3	Hybrid
	TOTAL		16	
YEAR 4 (semester 2)				
CIS4003	Software Quality Assurance	CMP2019 Software Engineering Analysis & Design	3	Hybrid
CIS4000	IS Strategic Management	CIS3000 Information Systems Architecture & Infrastructure	3	Hybrid
CIT4036	Professional Development Seminar	Level 4	1	Online
UNXXXX	<i>University Elective</i>		3	
ELXXXX	<i>External or SCIT or IS Elective</i>		3	
	TOTAL		13	

- Please speak to your Programme Director/Academic Advisor about electives and to confirm whether there are module changes.
- Remember your Academic Advisor is here to assist you in making your academic decisions!
- Check the student portal to identify your academic advisor.



University of Technology, Jamaica Module Selection Guide

School of Computing and Information Technology



B.Sc. Computer Information System Major: Technology Entrepreneurship

Student's Name:

Student's Id #:

Start Date:

Name - Academic Advisor/PL/PD:

To be awarded the B.Sc. Degree in Computer Information Systems, students must complete 125-137 credits.

Contact Info: SCIT or FENC Student Affairs office. 927-1680

Module Code	Module Name	Prerequisite /Co- requisite (if any)	CREDITS	Results
YEAR 1 (semester 1)				
INT1001	Information Technology	None	3	F2F online
PSY1002	Introduction to Psychology	None	3	F2F online
Science Elective	ENS 3001 Environmental Studies or HEA 3003 Health and Wellness or MEE 2003 Material Science	None	3	F2F online
MAT1047	College Mathematics 1B	None	4	F2F
COM1024	Academic Writing for Undergraduates	Proficiency Test / COM0001	3	F2F online
CNS1003	Computing Practice	None	2	F2F online
	TOTAL		18	
YEAR 1 (semester 2)				
CIS1000	Programming for Data Analytics	None	4	Hybrid
COM2016 COM2015	Critical Thinking, Reading & Writing Or Business Communication for Professionals	COM1024 Academic Writing for Undergraduates	3	F2F online
CMP1026 Or CIT2011	Computer Networks I Or Web Programming	None or INT1001 Information Technology	3	F2F online
		None INT1001 Information Technology	3	F2F
MAT1008	Discrete Mathematics	MAT1047 College Mathematics 1B	3	F2F
ACC1001	Fundamentals of Accounting I	None	3	F2F online
CSP1010	Community Service Project	None	1	Hybrid
	TOTAL		20	
YEAR 2 (semester 1)				
STA2020	Introduction to Statistics	MAT1047 College Mathematics 1B	3	F2F
CIS1002	Data Visualization	None	3	Hybrid
CMP2018	Database Design	INT1001 Information Technology	3	F2F online
CIS3031	Data Protection and Regulation	None	3	Hybrid
CIT3021	Foundation of Information Systems	INT1001 Information Technology	3	F2F online
	TOTAL		15	

Module Code	Module Name	Prerequisite /Co- requisite (if any)	CREDITS	Results
YEAR 2 (semester 2)				
CMP2019	Software Engineering: Analysis & Design	INT1001 Information Technology	3	Online
HUM3010	Professional, Ethical & Legal Implications of Computer Systems	CMP2019 Software Engineering: Analysis & Design & COM1024 Academic Writing for Undergraduates	3	F2F online
MKT2001	Fundamentals of Marketing	COM1024 Academic Literacy for Undergraduates	3	F2F
CIS2000	Technology Startup	None	3	Hybrid
ACC2001	Introduction to Financial Accounting	None	3	F2F
	TOTAL		15	
YEAR 3 (semester 1)				
CIT4024	IT Project Management	INT1001 Information Technology	3	F2F online
CIS3000	Information Systems Architecture & Infrastructure	CIT 3021 Foundation of Information Systems	3	Hybrid
CIS2002	Innovation and Development, Products, Services, Markets	Technology Startup	4	Hybrid
RES3024	Computing Research Methods	COM1024 Academic Writing for Undergraduates	3	F2F online
CIS3002	Digital Marketing	MKT2001 Fundamentals of Marketing	3	Hybrid
	TOTAL		16	
YEAR 3 (semester 2)				
CIS3003	E-Business Fundamentals	CIT 3021 Foundation of Information Systems	3	
CIS3004	IS Innovation and Intrapreneurship	CIT 3021 Foundation of Information Systems	3	
CIS3005	IS Leadership and Management	CIT4024 IT Project Management	3	
CIS2002	Technology Business Acceleration	Fundamentals of Marketing MKT2001	3	
MAN3001	Management and Organisation	None	3	
	TOTAL		15	